IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Misha Megens Pierre Wiltzius Shu Yang

CASE

1-10-5

TITLE

Fabricating Artificial Crystalline Structures

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification

10 Informal Sheets of drawing(s)

Information Disclosure Statement

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	18 - 20 =	0	x \$18 =	\$0
Independent Claims	3 - 3 =	0	x \$84 =	\$0
Multiple Dependent				
Claims, if applicable			+ \$280 =	\$0
Basic Fee				\$740
			TOTAL FEE	\$740

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$740, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733-3030. However, telephone calls should be made to me at 908-582-6866.

Respectfully.

John F. McCabe Reg. No. 42854

Attorney for Applicant(s)

Date of Deposit JAN/4/02 I hereby certify that this ADOL being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks Washington, D.C.20231 Jahn

bom

(Signature of person mailing paper or fee)

4,2002

Docket Administrator (Room 3J-219) Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030